FORM PTO (REV 12-20		NT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEYS DOCKET NUMBER					
	TRANSMITTAL LETTER	TO THE UNITED STATES	742111-174 U.S. APPLICATION NO. (If known, see 37 CFR 1 5)					
	DESIGNATED/ELECTI CONCERNING A FILIN	10/596,617						
	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED 19 DECEMBER 2003					
PC17D	K2004/000722	20 OCTOBER 2004	19 DECEMBER 2003					
TITLE OF INVENTION: A SYSTEM AND A METHOD FOR ANALYSING ECG CURVATURE FOR LONG QT SYNDROME AND DRUG INFLUENCE								
APPLICANT(S) FOR DO/EO/US:: Thomas Bork HARDAHL; Claus GRAFF; Mads Peter ANDERSEN; Egon TOFT; Johannes Jan STRUIJK; AND Joergen Kim KANTERS								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. □ This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. ☑ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. □ This is an express request to promptly begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. □ The US has been elected by the expiration of 19 months from the priority date (Article 31). 5. □ A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. □ is attached hereto (required only if not communicated by the International Bureau). b. □ has been communicated by the International Application as filed (35 U.S.C. 371(c)(2)). a. □ is attached hereto (required only if not communicated by the International Size (RO/US). 6. □ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. □ is attached hereto. b. □ has been previously submitted under 35 U.S.C. 154(d)(4). 7. □ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)). a. □ are attached hereto (required only if not communicated by the International Bureau). b. □ have been communicated by the International Bureau. c. □ have not been made; however, the time limit for making such amendments has NOT expired. d. □ have not been made and will not be made. 8. □ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. ☑ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. □ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12.□	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13.□	A FIRST preliminary amendr	nent.						
14. ×	1 07 CFD 1 76							
15.□								
16. 🗆	A change of power of attorne	y and/or address letter.						
17.□	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.							
18. □		ed international application under 35 U.S	S.C. 154(d)(4).					
19. 🗆	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20. □	20. ☐ Other items or information:							

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.50)			.R. 1.50)	INTERNATIONAL APPLICA	TONAL APPLICATION NO. ATTORNEYS DOCKET N		T NUMBER
10/596,617			PCT/DK2004/000	722	742111-174		
The following fees are submitted:					CALCULATIONS	PTO USE ONLY	
21.					\$		
22. 🗖 Exa	amination fe	e			\$200.00	\$	
	ort prepared icle 33(1)-(4	by IPEA/ 1)					
23. 🗆 Sea	rch fee				\$500.00	\$	
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)							
	TOTAL O	F 21, 22 a	nd 23 =		\$	\$0	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing filed in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra shee	Number of each additional 50 of fraction thereof (round up to a whole number)		nereof (round up to a	RATE		
48-100 =		/50 =			x \$250.00	\$0	
	Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						
CLAIMS	5 1	NUMBER FILED		NUMBER EXTRA	RATE		
Total claims		13-20=		0	x \$50.00	\$0	
Independent cl	aims	3-3=		0	x \$200.00	\$0	
MULTIPLE D	EPENDENT	ΓCLAIM(S) (if appli	cable)	+ \$360.00	\$0	
TOTAL OF ABOVE CALCULATIONS =						\$0	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.					\$65.00		
SUBTOTAL =						\$65.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$0		
TOTAL NATIONAL FEE =					\$650.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$0		
TOTAL FEES ENCLOSED =					\$650.00		
						Amount to be refunded:	\$
						Amount to be charged:	\$

a.		A check in the amount of \$ to cover the above fees is enclosed.					
b.	×	Please charge my Deposit Account No. <u>50-2478(742111-174)</u> in the amount of \$ <u>650.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed.					
c.	×	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2478(742111-174). A duplicate copy of this sheet is enclosed.					
d.		Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
		CORRESPONDENCE TO:	SIGNATURE SIGNATURE				
Roberts Mlotkowski & Hobbes PO Box 10064 McLean, VA 22102			David S. Safran				
			27,997 REGISTRATION NUMBER				